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No. 24]

NEW DELHI, SATURDAY, JUNE 11, 1966 (JYAISTHA 21, 1966)

इस भाग में मिश्र पृष्ठ संख्या ही जाती है जिससे कि यह असम संकलन के रूप में रखा जा सके।
Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड 2

PART III—SECTION 2

ऐरेट कार्यालय द्वारा जारी की गई ऐरेटों और दिल्ली से संबंधित अधिसूचनाएँ और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 11th June 1966

CORRIGENDUM

In the Gazette of India dated August 21, 1965, Part III—Section 2.

In page 306, Column 2 under the heading "Application Accepted"—

Against Nos. 97766, 97767 and 97768—

for [Divisional date 24th January, 1964].

read [Divisional date 28th January, 1964].

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

21st May 1966

105382. I. K. Behl. Locking device for machine lights attachment.

105383. Japan Broadcasting Corporation and Tokyo Shibaura Electric Company Limited. Hot cathode discharge lamps.

105384. Tokyo Shibaura Electric Company Limited. Fluorescent lamps.

105385. Tokyo Shibaura Electric Company Limited. Fluorescent discharge lamps.

105386. Geeta Engineering Works. Improvements in or relating to equipments for mechanical handling of materials, loads and the like.

105387. J. W. Lucas. Desk level overhead projector.

105388. Verlinde S. A. Improvements in or relating to an electromagnetic disc brake for electric motor. (21st May, 1965).

105389. Union Carbide Corporation. Process for making strontium-bearing ferrosilicon.

105390. Imperial Chemical Industries Limited. Thermoplastic laminates. (28th May 1965).

105391. Joseph Lucas (Industries) Limited. Stator assemblies for dynamo-electric machines. (31st May 1965).

105392. J. Goddard & Sons Limited. Preparations for cleaning copper. (3rd June 1965).

105393. Hyderabad Asbestos Cement Products Ltd. Processing asbestos fibre.

23rd May 1966

105394. Crucible Steel Company of America. A titanium-base alloy of the beta-type.

105395. Paillard S. A. Control mechanism for the type bars of a type-writer.

105396. Imperial Chemical Industries Limited. Cross-linkable copolymers. (27th May 1965).

105397. Imperial Chemical Industries Limited. Production of bipyridylum salts. (28th May 1965).

105398. Imperial Chemical Industries Limited Cellular polyolefine compositions. (2nd June 1965).

105399. Glaxo Laboratories Limited. Chemical process. (28th May 1965).

105400. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of benzidine derivatives.

105401. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Mono- and dithiophosphoric acid esters, their preparation and use as pesticides.

105402. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of quaternary 3-phenyl-3-cyclohexene-(1')-yl-propyl-(1)-N - methyl - piperidinium salts.

105403. Monsanto Company. 2' 5-dichloro-4'-nitrosalicylanilides.

105404. Villamosenergiaipari Kutato Intezet. Ion exchange apparatus.

105405. J. Stone & Company (Dept. of) Limited. Improvements relating to battery-charging installations. (2nd June 1965).

105406. E. B. McDermott. Hemostatic clip and applicator.

105407. Richter Gedeon Vegyeszeti Gyár R. T. Process for the preparation of $\Delta^5(10)$ -19-norandrostene-3, 17-dione.

105408. Libbey-Owens-Ford Glass Company. High vacuum electron beam method and apparatus.

105409. Libbey-Owens-Ford Glass Company. Electron beam apparatus.

105410. American Cyanamid Company. Antibiotic composition for oral use.

105411. The Lubrizol Corporation. Composition,

24th May 1966

105412. S. D. Koondajee. A new automatic (glow-plug type) cigarette, beard or cigar lighter.

105413. Standard Oil Company. Petroleum refining process.

105414. Glaxo Laboratories Limited. Spray device. (4th June 1965).

105415. Wiggins Teape Research & Development Limited. Coated paper products. (2nd June 1965).

105416. Uniroyal Ltd. An improved float and method of applying same.

105417. United States Rubber Company. Improvements in pneumatic tire.

105418. Ciba Limited. Manufacture of 2, 4-benzodiazepines.

105419. Ciba Limited. Manufacture of 4, 5-dihydro-1, 3-benzodiazepines.

105420. The Wellcome Foundation Limited. Dithiocarbamazones having coccidiostatic activity. (25th May 1966).

105421. The United Steel Companies Limited. Nozzle and stopper assemblies for teeming liquid metal.

105422. Pirelli Societa Per Azioni. Radial cord carcass tyre-beads. (24th March 1966).

105423. Standard Telephones and Cables Limited. Integrated circuit flat pack. [Addition to No. 103375].

105424. M. D. Duran. Improvements in or relating to rapier looms.

105425. M. D. Duran. Improvements in or relating to looms with stationary weft supply.

105426. Kaiser Aluminum & Chemical Corporation. Anodizing process.

105427. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Heterocyclic compounds and process for preparing them.

105428. Cable Covers Limited. Improvements in or relating to cable or rope clamps. (10th July 1965).

105429. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to gas-filled devices, particularly incandescent lamps, comprising a member enveloping a filament body to prevent blackening.

25th May 1966

105430. Hindustan Lever Limited. Improvements relating to cooking fats.

105431. Itex Corporation. Data storage systems.

105432. American Cyanamid Company. Crimp stable fibers and method of preparation.

105433. Libbey-Owens-Ford Glass Company. Method and apparatus for melting glass.

105434. Dead Sea Works Ltd. Bromine production.

105435. Vdo Tachometer Werke Adolf Schindling GmbH. Plug-in connection between the connecting piece of a speedometer and the end socket of the protecting hose of the flexible driving shaft of the speedometer.

105436. LUK Lamellen und Kupplungsbau Gesellschaft mit beschränkter Haftung Buhl/Baden. Friction clutch.

105437. A. C. Goel. Photo composing machine.

105438. Ministerstvo Melioratsii i Vodnogo Khozyaistva of Orlikov per. Ring-type connection of parts, mostly pipes.

105439. Zavod "Elektroapparat". High-voltage capacitor lead-in.

105440. Gosudarstvenny Nauchno-Issledovatel'sky i Proektny Institut Metallurgicheskoi Promyshlennosti "Giprostal". Method of longitudinal cutting of ingots and a device for effecting same.

105441. Vsesojuzny Nauchno-Issledovatel'sky i Proektno-Konstruktorsky Institut Metallurgicheskogo Mashinostroeniya. Continuous coiler for wire and similar flexible rolled stock.

105442. Owens Corning Fiberglas Corporation. Apparatus for forming coating and collecting filament.

105443. Owens-Corning Fiberglas Corporation. Method and apparatus for production of thermoplastic material.

105444. Supla Etablissement. Method and device for the continuous production of spiral sliding clasp fasteners of synthetic material.

105445. Ministerul Industriei Chimice. Separation plant by fractionation of styrene from ethylbenzene in the presence of xylenes.

105446. Tos Kurim, narodni podnik. Improvements in and relating to milling cutter heads.

105447. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Sulfanilamide derivatives and process for the manufacture thereof.

105448. Agripat S. A. Process and agent for controlling weed grasses of the cyperus family in sugar cane plantations.

105449. Union Carbide Corporation. Process for the production of low silicon, medium-to-low carbon ferromanganese.

105450. A. E. Rabe. An improved process for the clarification of sugar juices and the like.

105451. Aktiebolaget Bofors. Method of producing a means of exterminating warts.

105452. United States Rubber Company. Improvements in adhesion of poly (ethylene terephthalate) fiber and film to elastomers.

26th May 1966

105453. Neveli Ceramics & Refractories Ltd. An improved process for enhancing the plasticity of clays.

105454. Scovill Manufacturing Company. Improvements in or relating to power operated knife blades driving and retaining means.

105455. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process and apparatus for fixing synthetic fibrous materials and dyes'uffs.

105456. Union Carbide Corporation. Improvements in and relating to the demineralisation of water. (27th May 1965). [Addition to No. 92713].

105457. Monsanto Company. Inhibiting premature vulcanization of diene rubber.

105458. Klockner-Humboldt-Deutz Aktiengesellschaft. Improvements in or relating to a multi-chamber mill. (27th April 1966).

105459. International Business Machines Corporation. Spongyous supported transfer medium and polycarbonate embodiment. [Addition to No. 86300].

105460. Rexall Drug and Chemical Company. Process and apparatus for preparing neutralization Composition, for neutralization of α -olefin polymer deashing liquids. [Divisional date 11th September 1964].

27th May 1966

105461. Inventa A. G. Fur Forschung Und Patentverwertung. Process for the purification of lactams.

105462. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for preparing N-furfuryl-5-sulfamyl-anthranilic acids.

105463. Pilkington Brothers Limited. Improvements in or relating to the manufacture of sheet material in ribbon form. (15th June 1965).

105464. International Nickel Limited. Corrosion resistant nickel alloys.

105465. International Nickel Limited. Nickel alloys resistant to corrosion.

105466. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of benzophenone derivatives.

105467. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the preparation of basically substituted 1, 3-dinitro-4, 6-diaminobenzene compounds.

105468. Centralne Biuro Konstrukcji Kotlowych. Beater or rotor wheel for fan-type operated mills.

105469. J. R. Geigy A. G. Process for the production of an isoxazole derivative.

105470. Dunlop Rubber Company Limited. Improvements in and relating to tyres. (8th June 1965).

105471. Girling Limited. Improvements in and relating to wedge type actuators for vehicle brakes. (9th June 1965).

105472. Sperry Rand Corporation. Improvements in pumps. (30th December 1965).

105473. Lansing Bagnall Limited. Improvements in or relating to industrial lift trucks. (1st June 1965).

105474. Imperial Chemical Industries Limited. Manufacture of isocyanate reaction products. (24th June 1965).

105475. C. A. Norgren Co. Improvements in or relating to aerosol generators. (6th September 1965).

Alteration of Date

95263. Post-dated to 30th December 1965 under Section 5 of the Act.

95295. The claim to priority date 23rd August 1963 has been abandoned and the application dated as of 22nd August 1964, the date of filing in India.

95412. The claim to priority date 3rd September 1963 has been abandoned and the application dated as of 29th August 1964, the date of filing in India.

96408. The claim to priority date 22nd November 1963 has been disallowed and the application dated as of 6th November 1964, the date of filing in India.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

95031. May & Baker Limited. Herbicidal compositions. (24th September 1963). Accepted on 4th May 1966.

Comprising alkalimetal salt of 3, 5-dibromo, or 3, 5-diodo-4-hydroxybenzonitrile dissolved in a solvent mixture consisting of water and organic solvent.

95056. G. P. S. Ahluwalia. An automatic device to avoid wrong number of telephone. Accepted on 5th May 1966.

Have two revolving disks fitted on each stand one of the disk having another plastic or wooden disk controlled by a hair spring.

95129. Commissariat A L'Energie Atomique. Improvements in device for the measurement of weak magnetic fields by nuclear induction. [Addition to No. 77383]. Accepted on 10th May 1966.

By the fact that it comprises to perform the switching and feed of unidirectional current, two monostable multivibrator the fusing which controls the switching of relay and second one constituted inductance of coil and cable.

95150. VEB Lokomotivbau-Elekrotechnische Werke "Hans Beimler". Coupling for continuous castings for use in electronray furnaces and vacuum arc furnaces. Accepted on 10th May 1966.

The draw piece is provided with one or several groove as recesses, bushes or other piece being inserted within said recesses, said bush being provided in a joining element.

95170. Rexall Drug and Chemical Company. Impact resistant graft copolymers. Accepted on 12th May 1966.

Comprises prepolymerizing the monovinyl aromatic compound and linear polybutadiene to about 10 to 45% and subsequently completing the polymerization.

95227. K. N. Misra. Improvements in or relating to type-writer, teleprinter and the like machine. Accepted on 11th May 1966.

Main obstructing shift key bar notch, is bent to the shape of L and the shift lock key having a toggle.

95263. S. Nath. Humidifying & air conditioning machine. Accepted on 25th May 1966.

Comprises the circular disc made of khas straw having a plurality of vanes secured to the rear side thereof, means for adjusting the angle of vanes, an electric fan adapted to operate behind, a water tank on the top of circular disc with means for percolating water on top of the disc.

95295. Presletta Limited. Improvements in or relating to dry-release transfer material. Accepted on 23rd May 1966.

Comprises printing indicia on a carrier sheet having a non bonding surface by means of a cellulosic ink medium superposing on said indicia a non-waxy adhesive and making said adhesive layer non-tacky.

95301. The Singer Company. Combined shipping crate and machine stand. Accepted on 23rd May 1966.

Providing a sewing machine shipping crate which on being used as a shipping crate can be dismantled and reassembled to form a swing machine stand.

95302. Allplas A. G. Improvements in or relating to blow moulding of hollow bodies. Accepted on 23rd May 1966.

Mould halves having mould cavities formed in the abutting surfaces of the two halves of a shape adapted to form said bodies on blow moulding.

95316. Deering Milliken Research Corporation. Textile drafting apparatus. Accepted on 23rd May 1966.

Comprising means providing fluid communication between one of the top rolls of the drafting rollers and the conduit means to apply suction pressure to the said top roll.

95395. Amta Industries (India). Hydraulic air crane jack. Accepted on 24th May 1966.

A frame structure, three legs; pads; oil pumping unit, hydraulic piston.

95405. Stauffer Chemical Company. Fungicidal composition containing halogenated acetone and the hydrates and alcoholates thereof. Accepted on 27th May 1966.
A fungicidal composition containing as the active ingredient a fully halogenated acetone in admixture with a diluent or carrier.

95409. E. B. Bates. Improvements in and relating to edge guiding and stentering of textile fabrics. Accepted on 21st May 1966.
Comprises two flexible cooperating flexible bands provided with two series of projections and band-guiding means.

95412. British Industrial Plastics Limited. Production of cationic thermosetting resins. Accepted on 27th May 1966.
Comprises reacting a heterocyclic dibasic acid formed by reacting itaconic acid with an alkylene or arylene diamine, with a polyalkylene polyamine and reacting the resulting polyamide with epichlorohydrin.

95417. Council of Scientific and Industrial Research. Improvements in or relating to an anode material for use in primary cells. Accepted on 27th May 1966.
Method of constructing primary cells characterised in that manganese suitably amalgamated and compacted is used as anode material.

95490. M. Y. Cheung. Improvements in or relating to power driven agricultural implements. Accepted on 25th May 1966.
The implement having balancing means and soil penetration controlling means is hitched to motor cycle by connecting rods, chain or rope.

95502. B. M. Beards. A device for continuous crushing and grinding of solid materials. Accepted on 21st May 1966.
Having a stationary drum with end covers, a rotatable shaft carrying a set of arms angularly disposed, said arms being connected by crushing bars, one end cover being conical and connected to the feed hopper and another cover having grating or screen.

95506. Allied Chemical Corporation. Compositions for dyeing synthetic hydrophobic materials and process for dyeing using the same. Accepted on 3rd March 1966.
Comprises an acetate dyestuff, an aryl glycol ether and di- or tri-chlorobenzene.

95540. National Polychemicals, Inc. Resin compositions. Accepted on 27th May 1966.
Comprises reacting a polyalkylene spaced polyphenol compound with an aldehyde substituted ethylenically unsaturated conjugated cyclic ether.

95543. Rexall Drug and Chemical Company. Removal of residual solids from hydrocarbon polymers. Accepted on 27th May 1966.
Comprises admixing a hydroxyl containing reactant with the polymer at a deashing temperature within the range of about 180°F to 250°F.

95611. Vereinigte Oesterreichische Eisen- und Stahlwerke Aktiengesellschaft. Sheet steel and sections, tubes and composite constructions manufacture therefrom. Accepted on 26th May 1966.
A sheet metal steel and sections, tubes and composite constructions manufactured therefrom; the work piece having a ridge-and-groove profile, and having carbon content less than 0.30%.

95633. Ceskoslovenska Akademie Vcd. Method and mold for manufacturing soft contact lenses with exactly bordered thin, sharp edge. Accepted on 27th May 1966.
By synthetic a cross-linked hydrogel in a rotating mold provided with a sharp edge on the line of the desired lens border.

95634. Ceskoslovenska Akademie Vcd. Method for manufacturing contact lenses from hydrogels capable of swelling. Accepted on 27th May 1966.
Consisting in preparing a substantially non-swollen mechanically workable hydrophilic polymer, with a low cross-linking degree, working it mechanically and immersing the thus produced contact lens into physiologic solution.

95666. Wavin N. V. Process and installation for preparing plastic pipes such as hard PVC-pipes adapted for gas and/or watertransport and plastic pipes obtained according to this process. Accepted on 17th May 1966.
Extruded plastic pipes are subjected to an annealing treatment at temperatures between 70 and 160°C for at least 15 minutes, whereupon the pipes are cooled to a temperature below 60°C.

95703. Sandoz Ltd. Water-soluble aminoanthraquinone dyes, their production and use. Accepted on 26th May 1966.
Condensing an anthraquinone derivative with a trialkylaminobenzene.

95705. L. C. Khanna. Improvements in or relating to latrines. Accepted on 25th May 1966.
Providing the solid matter being separated from the and wherein the separated liquid can be discharged into a bore hole or like and the solid matter remaining in the tray can be the sweeper.

95772. Translektro Magyar Villamosagi Kukereskedelmi Vallalat. Signalling or monitoring system. Accepted on 24th May 1966.
Two alternating current paths, switch contacts and resistors.

95883. Colgate-Palmolive Company. Process for preparing concentrated dispersions of cellulose material and compositions of matter containing the same. Accepted on 27th May 1966.
Comprises admixing hydroxypropyl methyl cellulose or carboxymethyl cellulose with a solvent comprising saturated aliphatic polyhydric alcohol, a saturated aliphatic monohydric alcohol and water.

96033. Seaquist Valve Company. Aerosol valve. Accepted on 26th May 1966.
A valve body having a valve stem therein which is normally biased to a now dispensing position by a valve stem biasing means which being included within the valve body.

96226. Abbey Etna Machine Company. Improved arrangement in a tubular mill for producing tubular stock. Accepted on 26th April 1966.
Tube mill comprising squeeze rolls positioned to engage opposite surfaces of tubing through an arc; a pair of pressure rolls; a cantilever means attached to frame for mounting pressure rolls for universal movement and the tubing being formed.

96299. Esso Research and Engineering Company. Method for preparing catalyst and use of said catalyst in the production of methane. Accepted on 27th May 1966.
A catalyst comprises nickel or nickel oxide and alumina with a lanthanide rare earth or earths promoter.

96304. Vereinigte Oesterreichische Eisen-und Stahlwerke Aktiengesellschaft. Apparatus for forcing off skulls from the mouth of tiltable crucibles or converters. Accepted on 30th April 1966.
An apparatus for forcing of skulls from the mouths of tiltable crucibles or converters, by a forcing of nose associated with adjustable pressure limiting means.

96313. T. B. Buhariwala. Improvements in or relating to desk calenders. Accepted on 30th April 1966.

Comprising in combination and outer cover with openings for the date and day, a base plate, a fixed bracket fixed to the said base plate having means to automatically change the date and day.

96396. Fuji Iron & Steel Company, Limited. Method and apparatus for manufacturing H-shaped steel. Accepted on 5th May 1966.

Manufacturing H-shaped steel having a large ratio of flange thickness web thickness comprising hot rolling the H-shaped steel with temperature difference between web and flange at minimum.

96408. A. G. Petzetakis. Method and apparatus for making internally calibrated tubes. Accepted on 6th May 1966.

Comprises the steps of extruding the tube material onto a moving calibrating surface, formed by a flexible belt moving along a mandrel and the step of drawing the tube.

96438. Canadian Industries Limited. Electrical treatment of polythene surfaces. (12th November 1963). Accepted on 9th May 1966.

Treating surface, plastic material bonding properties, high voltage electrically, electrodes.

96447. Kurt Stoll KG. Device for automatic massage. Accepted on 10th May 1966.

Comprises in combination a base plate a carrier column being constituted of two tubes telescoped into each other, an electric motor, a drive shaft eccentric, on the free ends of the said drive shaft.

96451. The Lubrizol Corporation. Phosphorus containing coating compositions and processes for their preparation. (7th August 1964). Accepted on 10th May 1966.

Comprises the reaction of (A) a grease composition containing a carbonated, basic alkaline earth metal salt of an acid having at least 12 aliphatic carbon atoms, and (B) an acidic phosphorus containing composition at a temperature within the range from about 25°C to about 200°C.

96479. The Lubrizol Corporation. Nitrogen- and boron-containing compositions and process for preparing the same. (26th August 1964). Accepted on 10th May 1966.

Comprising the steps of (A) preparing a mixture of a hydrocarbon substituted succinic acid-producing compound, and (B) reacting said mixture at about 100°C with an amine.

96501. Jeffrey Galion Manufacturing Company. Continuous muller and method of mulling. Accepted on 11th May 1966.

Mulling material comprising feeding material to a receptacle with a mulling surface disposed at an axis, dispersing material around that axis, pressing, kneading and mixing the material in the mulling surface to mix with ingredients.

96525. The Goodyear Tire & Rubber Company. Improvements in tubeless tire. Accepted on 13th May 1966.

Includes a carcass of bias cut plies, the innermost of which includes an overlapped splice, an elastomeric liner inside of the carcass.

96533. The Lubrizol Corporation. Process for preparing nitrogen-and boron containing compositions. (26th August 1964). Accepted on 13th May 1966.

Comprises reacting an alkylene amine containing 0.1 to 10 equivalents of a boron compound with a hydrocarbon substituted succinic acid producing compound.

96534. The Lubrizol Corporation. Oil-soluble nitrogen-containing metal salt composition, process for preparing them, and a lubricating composition containing the same. Accepted on 13th May 1966.

A process for preparing an oil-soluble nitrogen containing metal salt comprising heating at a temperature with in the range of 20°C to 250°C; (A) about 2 equivalents of succinic compound, (B) about one equivalent of a basic metal reactant, and (C) from about one to about five equivalents of an amine.

96540. R. K. Bajpai. Combination of disassociated gases. Accepted on 13th May 1966.

Comprises passing the gases under sealed conditions through a solid substance in a space between a pair of walls formed of metals occupying different positions in the electro-negative scale.

96545. V. P. Mathur. Improvements in and relating to file clips. [Addition to No. 86059]. Accepted on 16th May 1966.

Providing loops being fastened directly to the file flap or flaps thus avoiding base plate claimed in the parent patent, loops being split and the split ends detachably connected to each other.

96547. C. I. Williams. Wrench coupling. Accepted on 16th May 1966.

Wrench coupling screw threaded rod end, bore, bearing member, means for holding bearing.

96550. C. I. Williams. Square column clamp. Accepted on 16th May 1966.

Comprises a plurality of angle-iron clamping arms including horizontal and vertical flanged portions providing flanged projecting portions and disposed in an embracing relationship with each other to define an opening contiguous angle-iron clamping arms and interlocking and securing means.

96564. Hitachi Ltd. Apparatus for detecting any axial asymmetry of the peripheral surface of rotary members. Accepted on 16th May 1966.

Rotary member, gas turbine lines, meters, means for heating the rotor mean for detecting the deflection of the heated rotary member.

96577. N. Subramoney. Solidification and conversion of salt bitters into manure. Accepted on 16th May 1966.

Bubbling anhydrous ammonia through bitters till they turn slightly viscous with milky white colour, allowing the liquid to stand till the solid settle down and recovering the solids.

96584. British Nylon Spinners Limited. Improvements in or relating to bulked yarn. (19th November 1963). Accepted on 17th May 1966.

A bulked yarn having a crimp frequency greater than 8 crimps per inch, a range crimp frequency less than about 15% and a skim length of less than about 18 inches.

96601. S. Smith & Sons (England) Limited. Improvements in or relating to aircraft instruments. (28th November 1963). Accepted on 18th May 1966.

Comprising means for providing a signal dependent upon forward acceleration of the aircraft, means for providing a signal dependent upon rate of change of pitch attitude of aircraft, and means arranged responsive to both signals for providing an indication.

96604. Ahmedabad Textile Industry's Research Association. An improved method for producing drip-dry finishes on fabrics. [Addition to No. 91544]. Accepted on 18th May 1966.

Comprises padding the fabric to be treated with a treatment liquor, squeezed to remove the excess liquor and then rolled into a batch, the said batch stored at room temperature for a period of about 2 to 6 hours.

96607. The Molins Organisation Limited (formerly known as Molins Machine Company Limited). An improved grinder for the cutting knife of a cigarette machine cut-off. (20th November 1963). Accepted on 19th May 1966.

Comprises means for altering the rotational speed of the knife and the amount of its transverse to cut off different cigarette lengths, a grinding wheel being a surface formed by the revolution of a substantially straight line about an axis coplanar therewith.

96609. Nippon Seiko Kabushiki Kaisha. An improved spindle insert. Accepted on 19th May 1966.

Comprises a ball or roller bearing in a bearing case press-fitted into the spindle bolster, a spring-sleeve, an inner tube and damping means.

96614. Shell Internationale Research Maatschappij N. V. Method for the control of a continuously operating distillation process. Accepted on 19th May 1966.

In the continuous distillation of an intake mixture in a distillation column, the ratio between the internal vapour flow and the internal reflux flow in the uppermost part of the column is kept constant.

96626. John G. Stein & Company Limited. Improvements relating to furnace roofs. (20th November 1963). Accepted on 20th May 1966.

A suspended roof structure, comprising a plurality of spaced, parallel, elongated support members and a plurality of bricks, suspended in pairs from the said support member.

96634. Farbenfabriken Bayer Aktiengesellschaft. Process for the protection of non-woven fabrics. (9th October 1964). Accepted on 21st May 1966.

Treating fibre webs with a copolymer emulsion obtained by copolymerising alkyl esters of acrylamidomethylene carbamic acid and the methyl and phenyl esters of acrylic acid having a 1 : 3-diolefin radical.

96640. Canadian Industries Limited. Production of container closures. (27th November 1963). Accepted on 21st May 1966.

Comprising the cushion liner in the container closure by heating the container closure containing a solid thermoplastic material in presence of a minor amount of a solid thermoplastic material evenly dispersed.

96646. Metrol Limited. Improvements in or relating to gauges for accurately measuring a volume of liquid in a container. (26th November 1963). Accepted on 23rd May 1966.

Containing chamber, a float, drive member indicating devices.

96661. Council of Scientific and Industrial Research. Method of separating iron from ilmenite. Accepted on 11th May 1966.

By reducing iron to its metallic state, its oxidation and separation from TiO_2 .

96662. Council of Scientific and Industrial Research. Improvements in or relating to etching and decorative anodising of aluminium and its alloys. Accepted on 11th May 1966.

Whence metal surface is cleared, heat treatment and electrolytically etched.

96663. Council of Scientific and Industrial Research. A new process for the manufacture of glycolic acid. Accepted on 24th May 1966.

5-keto-d-gluconic and/or its salt oxidised in water with air or oxygen containing gases.

96686. Bedische Anilin & Soda-Fabrik Aktiengesellschaft. Production of mono-and poly-unsaturated aldehydes or their functional derivatives. Accepted on 24th May 1966.

Wherein a phosphonium salt is converted into a functional aldehyde derivative, which is then transformed into its ylid which is reacted with an aldehyde or ketone by a type of Wittig reaction.

96695. J. R. Geigy A. G. Stabilization of synthetic organic polymeric substances and stabilized composition of matter. Accepted on 25th May 1966.

Comprising incorporating an oxalo-bis-hydrazide into an organic synthetic polymeric substance.

96723. Stamicarbon N. V. Preparation of oximes. Accepted on 18th May 1966.

Comprises reaction of hydroxylamine salt in aqueous solution with an organic compound containing a carbonyl group in presence of a buffer and then recovering the oxime either by crystallization or by extraction of acid.

96724. Chilton Electric Products Limited. An assembly of casing components of an electric switch, circuit breaker or the like. Accepted on 24th May 1966.

Components are clamped together by a tubular part and includes at least one screw nail driven into an open end of the tubular part and in gripping engagement therewith to fix the components onto the tubular part.

96742. Bright Manufacturing Company Limited. Improvements in trimming or sealing strips. (29th November 1963). Accepted on 11th May 1966.

A trimming or sealing strip is moulded or extruded onto an internally positioned clip, the interior of strip being formed with inwardly directed projections.

96744. Eduard Kusters Maschinenfabrik. Process and apparatus for mechanical pressure removal of water in cellulose and cardboard web materials. Accepted on 27th May 1966.

Process and apparatus for mechanically removing water from cellulose and cardboard webs or the like, in which the web of material is conducted between the rollers, and pressed and compressed air is passed over the entire roller length in a direction opposite to the direction of movement of the web to prevent surface water from being carried along by the web.

96751. Jyoti Limited. Improvements in or relating to the operation of control device for changing the input voltage of a mains frequency operated induction furnace. Accepted on 24th May 1966.

The induction furnace is fed by the regulator, the position of the rotor of said regulator being controlled by a pony motor through a reduction gearing arrangement.

96775. Kurashiki Rayon Company Limited. A method of manufacturing synthetic fibres of polyvinyl alcohol. Accepted on 27th May 1966.

A spinning solution containing one or more of materials selected from the group consisting of soluble starch, starch derivatives, soluble cellulose derivatives is spun into a coagulation bath consisting of mainly either one of sodium sulphate and ammonium sulphate.

86860. J. R. Geigy A. G. Abrasive metal-polishing compositions. (6th December 1963). Accepted on 26th May 1966.

Comprising a minor proportion of benzotriazole or an alkylated benzotriazole, and a liquid or soft solid suspension of an abrasive material.

96878. Imperial Chemical Industries Limited. Improvements in and relating to accessories for vehicle wheels. (6th December 1963). Accepted on 26th May 1966.

Provides a vehicle wheel with a detachable anti-slip device comprising at least one flexible elongated member passing across the perimeter of the wheel and is formed of plastics material.

96909. Sperry Rand Corporation. Data processing system Accepted on 24th May 1966.
Memory; data register; translator; converter; comparator.

96923. Chemische Werke Witten Gesellschaft Mit Beschränkter Haftung. Process for the production of polyimide of isophthalic and terephthalic acids in fine granulated form. Accepted on 27th May 1966.
Characterised in that the diesters of isophthalic and/or terephthalic acids are reacted with equivalent quantities of primary aliphatic or araliphatic diamine in the presence of aromatic hydrocarbons.

96945 Luwa AG. Drive apparatus. Accepted on 28th May 1966.
A drive apparatus comprising in combination, a guideway, a carriage movable back and forth upon said guideway, pulley means arranged at the ends of said guideway and at said carriage, which facilitate a reversing means for reversing the direction of movement of said carriage, while the direction of rotation of said pulley means remain same.

96991. International Business Machines Corporation. A method of making liquid-filled porous plastics sheets. Accepted on 27th May 1966.
Comprising mixing an aqueous thermoplastic polymer latex with a plasticizer.

97015. Commissariat A. L'Energie Atomique and Societe Anonyme D'Etudes Et Realisations Nucleaires (Sodern). Method of manufacture of super-conducting elements having a base of binary metallic compounds. Accepted on 28th May 1966.
Method of manufacture of superconducting elements, where a second metallic constituent of lower melting point than the first, is introduced into the first metallic constituent in a jacket, when after shaping of the mechanically transformed starting element, heat treatment is carried out in a temperature zone to assist the production of superconducting metallic compound.

97034. Westinghouse Electric Corporation. Thermosettable, pressure-sensitive adhesive composition, adhesive tape coated with said composition, electrical conductor coated with a cured adhesive tape and method of insulating said electrical conductor. Accepted on 27th May 1966.
Comprises a cross-linked saturated polyester, a butylated melamine-formaldehyde resin, an ethoxyline resin, a flexibilizer and an oxidation inhibitor.

97103. The General Electric Company Limited. Improvements in or relating to train indicating systems. (27th January 1964). Accepted on 23rd May 1966.
Lamp; radio transmitter, a common source of energy.

97131. Raytheon Company. Stabilized magnetron. (25th August 1964). Accepted on 24th May 1966.
Comprises a cathode element, an anode structure including a plurality of resonant cavities disposed about cathode element and forming an interaction space therebetween, a stabilizing cavity longitudinally adjacent in traction space and coupling means for symmetrically coupling energy between stabilizing cavity and resonant cavities.

97135. H. Eisentraut. Flue gas extraction regulator. Accepted on 27th May 1966.
A flue gas extraction regulator for industrial firing installation, where a set of blades lie in two superimposed parallel planes and in the closed position the lower blade system has gaps between the adjacent blades which are covered over by the blades of the superimposed system which are also arranged at a distance from each other.

97182. Aktiebolaget Svenska Flaktfabriken. An arrangement for cleaning dust-containing gases in two steps. Accepted on 28th May 1966.
An arrangement for cleaning dust-containing gases in two steps, comprising a casing accommodating a first-section wherein liquid is admixed to the gas for agglomerating the dust particles, and a subsequent second section wherein the dust and liquid particles are separated.

97204. The Finkel Umbrella Frame Company, Inc. Unitary umbrella frames. Accepted on 26th May 1966.
Comprising a notch, ribs being pivotally joined to the notch, a runner, and stretchers for supporting the ribs, all of the stretchers and ribs being formed integrally and being formed at the joints between the ribs and the notch.

97205. Geber, Bohler & Co. Aktiengesellschaft. Improvements in or relating to processes for the continuous casting of tubular products. Accepted on 27th May 1966.
Continuous casting of tubular products, with vertically extending mold, where molten material is powered into the top end of the mold for continuous casting, and casting is withdrawn from the mold.

97221. R. R. Walton. A machine for treating lengthwise travelling flexible webs or strands. Accepted on 24th May 1966.
Comprises a movable driving member having a gripping surface, a retarding means and a pressing means which includes a web-contacting member adapted to converge with gripping surface and a pressure member to press the web contacting member, characterised in that said pressure member is arranged to engage web-contacting member substantially at the point of greatest divergence without engaging it in the area lying rearwardly thereof.

97226. Hercules Powder Company. Improvements in or relating to a container for explosives. Accepted on 24th May 1966.
An explosive column; plus its container; yieldable seal, a male coupling; a female coupling.

97513. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to multiple magnetic heads. Accepted on 27th May 1966.
Two interconnected magnetic circuits, useful gap; plate of sintered, oxidic, ferro magnetic material.

Patents Sealed

(1)

91115. 91263. 91306. 91312. 91375. 91385. 91430. 91458. 91548. 91587. 91595. 91660. 91844. 91845. 92155. 92244. 92879. 92909. 92929. 92937. 92941. 92942. 92970. 92973. 92976. 92999. 93000. 93002. 93003. 93013. 93016. 93047. 93051. 93052. 93079. 93084. 93086. 93087. 93089. 93090. 93096. 93122. 93123. 93138. 93210. 93250. 93273. 93309. 93320.

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86803. 88793. 90932. 91342. 91494. 91564. 91569. 91573. 91579. 91583. 91603. 91632. 91643. 91655. 91688. 91700. 91725. 91746. 91747. 91748. 91868. 91912. 91939. 91971. 91993. 92059. 92102. 92134. 92196. 92511. 92956. 92992. 93045. 93064. 93071. 93085. 93088. 93093. 93098. 93104. 93118. 93139. 93140. 93142. 93163. 93178. 93179. 93180. 93191. 93200. 93209. 93212. 93213. 93224. 93225. 93234. 93236. 93238. 93254. 93261. 93265. 93271. 93275. 93276. 93278. 93290. 93297. 93306. 93310. 93311. 93317. 93319. 93324. 93328. 93341. 93367. 93372. 93373. 93381. 93397. 93418. 93467. 93518. 93519. 93528. 93600. 93624. 93671. 93827. 93936. 93952. 94398. 99103. 100376.

Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that the Vickers-Armstrongs (Engineers) Limited, a British Company, of Vickers House, Broadway, Westminster, London, S.W. 1, England, Engineers, seek leave to amend the description and claims in the specification in respect of patent No. 85139. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

The amendment proposed by The English Electric Company Limited in respect of application for Patent No. 70000, as advertised in the Gazette of India, Part III, Section 2, dated the 19th February, 1966, has been allowed.

(3)

The amendment proposed by Sperry Rand Corporation in respect of Patent application No. 87212, as advertised in the Gazette of India, Part III, Section 2, dated the 19th February, 1966, has been allowed.

(4)

The amendment proposed by Allied Chemical Corporation in respect of Patent application No. 87515, as advertised in the Gazette of India, Part III, Section 2, dated the 19th February, 1966, has been allowed.

(5)

The amendment proposed by Tokyo Shibaura Electric Company Limited in respect of Patent application No. 92983, as advertised in the Gazette of India, Part III, Section 2, dated the 19th February, 1966, has been allowed.

Renewal Fees Paid

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| 92348. | | | | | | |

Cessation of Patents

75053. 76200. 79062. 80104.

Restoration Proceedings

An order has been made on the 6th May, 1966, restoring the Patent No. 70822, dated as of the 18th February, 1960, granted to Bhagawati Prasad Singhania for "improvement in disintegrating asbestos fibres from crude or bone asbestos (run of mine) or crude asbestos fibres by chemical process".

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 127493. Commercial Refrigeration Corporation, 3, Saran Building, Ram Nagar, New Delhi-1, a Partnership firm registered under the Indian Partnership Act, 1932, "Refrigerator", December 14, 1965.

Class 1. No. 127506. Danfoss A/S., a Danish Company, Danfoss, Nordborg, Denmark, "Casing for similar device for compressors or pumps", December 15, 1965.

Class 3. Nos. 127499 to 127501. Bihar Plastic Industries, an Indian partnership firm, 26, Upper Chitpore Road, Calcutta-7, West Bengal, India, "Combs", December 15, 1965.

Class 10. No. 127520. Das Optical Industries, an Indian Partnership firm, Vanashri Compound, Marve Road, Malad, West, Bombay-64, Maharashtra, "Ladies Shoes", December 20, 1965.

Class 13. No. 127229. Doulatram Dyeing & Bleaching Mills, Mugal Lane, Upper Mahim, Bombay-16, Nationality : Indian Company, "Textile goods", October 27, 1965.

Class 13. No. 127238. Sovrin Rnit Works, Fatehgarh Road, Anritsar (Punjab), a registered firm of Indian Nationality, "Textile goods", October 29, 1965.

Class 13. Nos. 127331 to 127334. The Bombay Dyeing & Mfg. Co. Ltd., an Indian Company incorporated in India, Neville House, Ballard Estate, Bombay-1, "Cotton textiles", November 16, 1965.

Class 13. No. 127380. The Bombay Dyeing & Mfg. Co. Ltd., an Indian Company incorporated in India, Neville House, Ballard Estate, Bombay-1, "Cotton textiles", November 22, 1965.

Class 13. Nos. 127411 to 127413. The Bombay Dyeing & Mfg. Co. Ltd., an Indian Company incorporated in India, Neville House, Ballard Estate, Bombay-1, "Cotton textiles", December 1, 1965.

Class 13. Nos. 127416 to 127429. The Khatau Makani Spg. & Wvg. Co. Ltd., Laxmi Building, 6, Ballard Road, Bombay-1, Indian Company, "Textile piecegoods", December 3, 1965.

Class 13. No. 127431. Hindustan Embroidery Mills Private Ltd., Chheharta (Amritsar), "Textile goods", December 4, 1965.

Class 13. Nos. 127584 to 127586. The Bombay Dyeing & Mfg. Co. Ltd., an Indian Company incorporated in India, Neville House, Ballard Estate, Bombay-1, "Cotton textiles", December 29, 1965.

Class 13. Nos. 127639 to 127641. Doulatram Dyeing & Bleaching Mills, Mogal Lane, Upper Mahim, Bombay-16, Nationality: Indian Company, "Textile goods", January 17, 1966.

Class 13. Nos. 127871 to 127873. The Victoria Mills Limited, Indian Company, De Lisle Road, Parel, Bombay-13, "Cotton piecegoods", February 21, 1966.

A. JOGARAO
*Controller General of Patents,
 Designs and Trade Marks*

